

# GOVERNOR GRETCHEN WHITMER

## BUILDING THE FUTURE OF MOBILITY



Governor Whitmer is ensuring Michigan lives up to its legacy as the place that put the world on wheels by creating over 15,000 good-paying auto jobs, investing in the future of mobility and electrification, and cementing Michigan's status as a global manufacturing leader. Michigan continues to lead the world in the automotive space, receiving multiple [awards](#) for our manufacturing [capabilities](#) and potential. Michigan's Big Three automakers are following Governor Whitmer's vision to make Michigan a leader in the mobility and electrification space by making an industry-wide pivot to electric vehicles, constructing and revamping massive factories, and creating thousands of good-paying, high-skill jobs right here in Michigan. Governor Whitmer also created the Office of Future Mobility and Electrification to quarterback Michigan's strategic efforts to lead the next century of auto manufacturing.

### 16,000 AUTO JOBS AND COUNTING

- Stellantis announced the first new assembly plant in Detroit in 30 years.
  - New Jobs Created: 6,000
- Ford Motor Company announced production of the first-ever full electric F-150.
  - New Jobs Created: 3,000
- GM announced a \$2.2 billion investment in the Detroit-Hamtramck Facility.
  - New Jobs Created: 2,000
- More than 4,000 more jobs in automotive manufacturing, mobility, and electrification.



*"In Michigan, where the health of our workers and our economy are directly tied to the health of our auto industry, we will continue this innovative work to secure our state's position as the automotive capital of the world. We will continue engaging in forward-looking policies to remain on the cutting edge of mobility and electrification growth in the state."*

- Governor Gretchen Whitmer

### OFFICE OF FUTURE MOBILITY AND ELECTRIFICATION

- Created the [Office of Future Mobility and Electrification](#) and the Council on Future Mobility to coordinate all auto and mobility-related initiatives across state government, including economic development, workforce development, and infrastructure, to secure Michigan's status as a global leader in autonomous, connected, electric, and shared future mobility.

### INNOVATIVE PROJECTS

- Announced [CAVNUE](#), a first-of-its-kind corridor for connected and autonomous vehicles designed to improve transportation for communities in Southeast Michigan.
- Announced [Smart Parking Lab](#) to help mobility, smart infrastructure pioneers, real-estate innovators, and startups to test parking-related mobility, logistics, and electric vehicle charging technologies.
- Announced an [Inductive Vehicle Charging](#) pilot for the Midwest's first real-world deployment of technology that charges vehicles while in-motion.

## MOBILITY JOBS AND INFRASTRUCTURE

- Led [REV Midwest](#), a 5-state compact for partnering to rollout regional charging infrastructure that drives EV adoption and industry growth.
- Announced the [Lake Michigan Circuit](#), an electric vehicle route with reliable charging options along Lake Michigan and key tourism clusters.
- Launched the [EV Jobs Academy](#), a program to futureproof Michigan's workforce through customized curriculums that prepare talent for electric vehicle and component focused manufacturing jobs
- Signed an [executive directive](#) to ensure that funding for EV infrastructure from the federal Infrastructure Investment and Jobs Act is spent effectively.
- Proposed the [MI New Economy](#) American Rescue Plan proposal that included millions for residential clean energy improvements, the development and deployment of electric vehicles and EV infrastructure, and funding for economic development site preparedness.
- Proposed \$25M for the [Mobility Futures Initiative](#) to provide funding for first-of-their-kind projects, deploy smart-mobility infrastructure, and expand Michigan's talent and workforce tools.
- Announced the winners of the 2021 Michigan Mobility Grants to deploy mobility pilots across the state that [alleviate mobility barriers](#) and help [accelerate electric vehicle adoption](#).
- Invested more than \$45 million through [Charge Up Michigan](#) to build up Michigan's electric vehicle charging infrastructure network to over 1,000 electric vehicle charging stations.
- Invested \$17.5 million towards transitioning [buses and heavy-duty vehicles](#) to clean fuels and electrification.

## CHIP CRISIS

- [Urged](#) President Biden and his administration to redouble efforts on behalf of the U.S. auto industry and its workers in light of plant closures and production volume reductions. Called for the passage of the Creating Helpful Incentives for the Production of Semiconductors ([CHIPS](#)) for America Act.
- Facilitated the [opening of a new facility by KLA](#), a high-tech, Fortune 500 firm specializing in systems and software integral to chip and electronics manufacturing. The new KLA facility will create 600 good-paying jobs in Ann Arbor.
- Announced a [new semiconductor wafer manufacturing and R&D facility](#) bringing 150 jobs near Bay City to support electric vehicle growth and support auto industry needs in-state